

Decentralized Web Summit

Global Visions/
Working Code

July 31–Aug 2, 2018

At the Internet Archive & San Francisco Mall
www.decentralizedweb.net
#Decentralized

Brought to you by the Internet Archive



Decentralized Web Summit

Global Visions/
Working Code

July 31–Aug 2, 2018

At the Internet Archive & San Francisco Mint
www.decentralizedweb.net
#DWebSummit

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<https://445b001b94c374e673a2e800d88b41097cc816bba13e65318c4301818d94ef825a>













IA & Game Not
Over T-Shirts
\$18



Pint Glass - \$10
Coffee Mug - \$5
Beanie Hat - \$10









ACCESS
TO ALL
THE





Alvarado



Steven
Wilkerson
December 2018
Alexis



5
Alexis
Uncharted Web
Summit 2018



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ddp

























Chris

Dawn



Chris
Chris

U2017











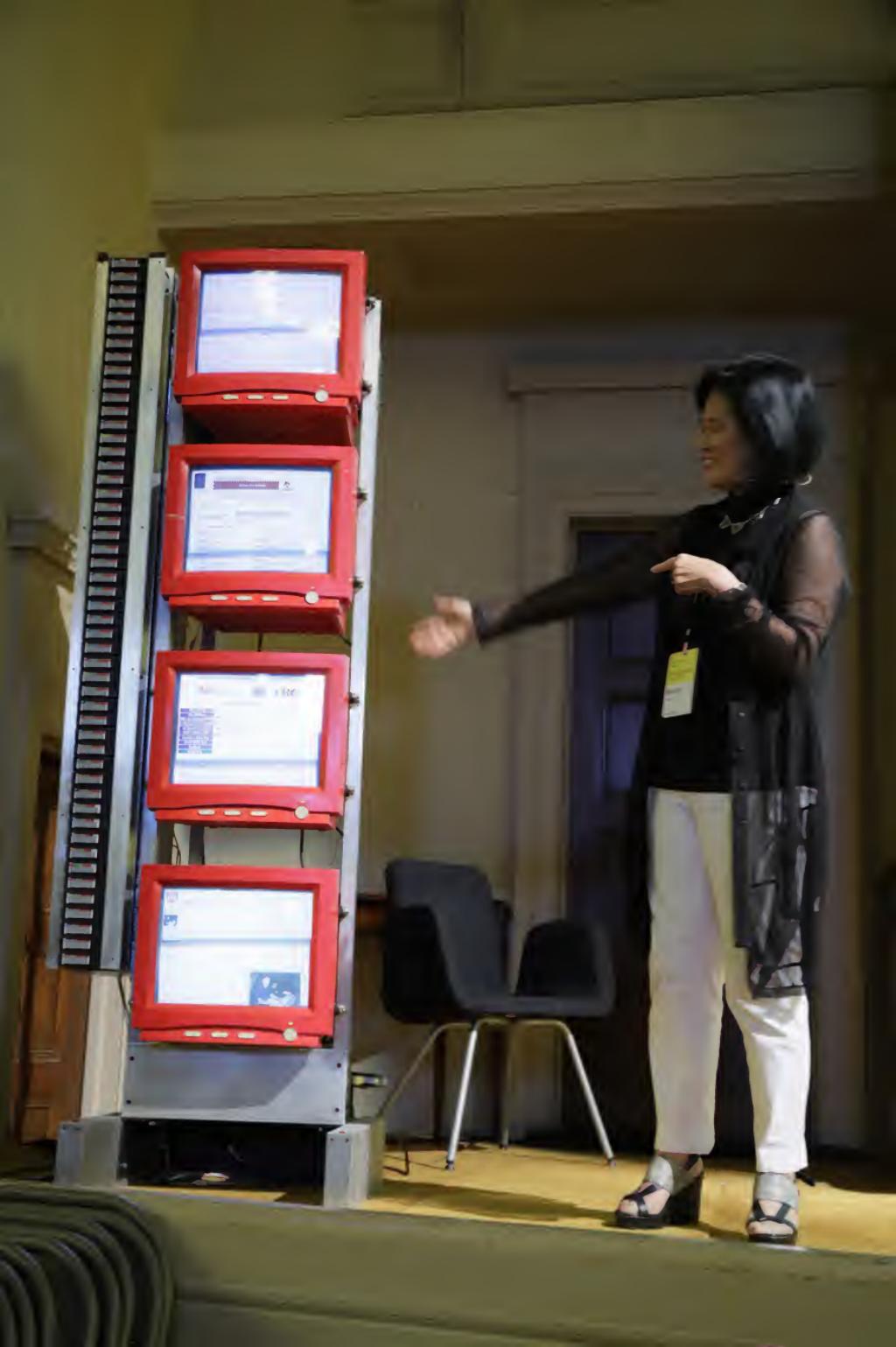








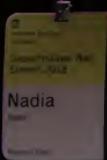






Wendy
Novell







Nadia



Designer: Nadia
Designer: Nadia





Matthew
Hochschild
Wei
Gutten 2018
Holochain



Matthew
HoloChain



Decentralized
Web
Summit 2018

Matthew

Holochain



Decentralized Web
Summit 2018

Matthew

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Holochain



Matthew
HoloChain
Decentralized Web
Summit 2018
HoloChain



Matthew
Holochain





















Jean
Jean





Decentralized Web
Summit 2018

Jean

Rustel





Michelle







Peter

L15A



LISA



Decentralized Web
Events 2018
Peter



Peter
Peter Island Hills
Events 2018























Meeting 1
9:20-9:30



Meeting 11
9:20-9:30



Meeting
9:20-9:30



Meeting
9:20-9:30



Meeting 1
9:20-9:30





























Amandine



2019
SACommunity.org
Amandine









matrix]



matrix]

Matthew



matrix

Matthew









Matthew
Matthew George
Matthew George











Metallask

Bartek Kowalski

Aaron



MetaMask

ETH Wallet









Decentralized Web
Summit 2018

Iraikii
Mozilla



Irakli
Mozilla









Irakli
Mozilla

MaidSafe

Nick Lambert
Gabriel Viganotti
Francis Brunelle

Privacy and privacy focused
distributed storage and
communications platform



Maidsafe

Nick Lambert
Gabriel Viganotti
Francis Brunelle

Peer-to-peer, privacy focused
data storage and
communications platform



Maidsafe

Nick Lambert
Gabriel Viganotti
Francis Brunelle

Scalable and privacy focused
decentralized storage and
communications platform

Democracy and Web
Protocol 2018
Tim

Maidsafe

Nick Lambert
Gabriel Viganotti
Francis Brunelle

Security and privacy focused
decentralized storage and
communications platform



Maidsafe

Nick Lambert
Gabriel Viganotti
Francis Brunelle

Decentralized, privacy focused
distributed storage and
communications platform

MaidSafe

Nick Lambert
Gabriel Vigas
Francis Brun



Nick La
Gabriel Viga
Francis Br

Mailsafe

Secure Email
Storage

Maidsafe

Safe
Contact
Storage
Encryption
Decentralized
Blockchain
Protocol



Malice

What is
malice
and how
does it
harm us?



Maidsafe

Blockchain and privacy
Peer-to-peer decentralized storage
Peer-to-peer communications platform

July 2018

iven





Maidsafe

Neil Gersbach
Bitshares
Peer-to-Peer Storage

Maids

Nick Lambert
Gabriel Viganotti
Francis Brunelle

Original music by...
...and George and...
...and... and... and...

Maidsafe

Nick Lambert
Gabriel Viganotti
Francis Brunelle

Collaborative and privacy focused
decentralized storage and
communications practice

Maidsafe
Nic
Gahr



JOLOCOM

Julian Lohkamp
Florian Römer
Julia Wittenburg

JOLOCOM

Matthew W. Kimp
Dakimah R. Rouse
Nicholas W. Weller



JOLOCOM

Wachtturm
Prairien
Anschluss







Sofia

2018



Decentralized Web
Summit 2018
Natascha



Natascha



Natascha













Domonic



CC BY
Dominic
Dominic



Jay

Dominic

Joachim



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Joachim



JOLO

Joachim L.
Eugeniu R.
Natascha V.

Den your digit...



JOLO

Joachim L
Eugénio R
Natascha V

Own your digit

Raphael

JOLOCOP

Joachim Lohkam
Eugeniu Rusu
Natascha Wittenb

Open your digital world



JOLOCOM

Joachim Lohkamp
Eugeniu Rusu
Natascha Wittenberg

open your digital world

WE
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INTEL
BAD
Raphael





JOLOCOM

Joachim Lohkamp
Eugeniu Rusu
Natascha Wittenburg

Dien your Digital Self













Science Fair
9:30-10:30

Science Fair
9:30-10:30



Science Fair
9:30-10:30

Solid
MATERIAL









9:30-10:30

Mat
Amandine Le Pape
Matthew Hodgson

...for better
...for better
...for better



9:30-10:30



9:30-10:30

Mat

Amandine Le Pape
Matthew Hodgson

9:30-10:30



9:30-10:30



9:30-10:30

Mat

Amandine Le Pape
Matthew Hodgson

Using blockchain for secure
communications and real time
payments













matrix/

matrix/



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1

matrix]



matrix]



matrix]



9:30-10:30



9:30-11:30



zeroNET

Science Fair
9:30-10:30



ZeroNet











Gnosis

Kei Kreutler

The Gnosis Project
The Gnosis Project is a decentralized, open-source, and community-driven project that aims to...



Gnosis

Kei Kreutler



Gnosis

Kei Kreutler

Gnosis

Kei Kreutler









D.Tube

Adrien Marie

DTube is a decentralized YouTube
builds on STEEM, IPFS, and GUN

GREAT
RO
PLATFORM

Group 7
Takedown

Mark

D.Tube

Adrien Marie

DTube is a decentralized YouTube
builds on STEEM, IPFS, and GUN

GREAT ROOM
PLATFORM

Group 7
Takedowns

D.Tube

Adrien Marie

DTube is a decentralized YouTube
builds on STEEM, IPFS, and GUN

D.Tube

Adrien Marie

DTube is a decentralized YouTube
builds on STEEM, IPFS and GUM









Christina





3

Christina

Christina



D.Tube
Adrien Marie



D.Tube

Adrien Marie



D.Tube
Adrien Marie



GUE
Global Unifier Expert



GUE
Global Underwater Explorers



GUE
Global Underwater Explorers



GUE
Global Underwater Explorers



Stanford

DID
University
Resolver
Markus Stachowiak



DID
University
Resolver



DID YOU EVER Resolution
Resolution



DIP
University
Resources

University of Guelph



DID
University
Research

Montreal Software Cluster



Old University Reservoir
Water Supply





Daniel



Decentralized Web
Summit 2018

Daniel













Wendy





Karissa



3
Karissa
Decentralized Web
Summit 2018
Karissa
Karissa
Karissa

























Digital Democracy

Karissa McKelvey
Stephen Whitmore



Digital Democracy

Karissa McKelvey
Stephen Whitmore





Digital
Democracy







Digital
Democra

DON'T
THE INTERNET!





Digital
Democracy

DON'T
LEAK
THE INTERNET!

Privacy b

PGP
TOR
OTR
WTF

Digital Democracy

Karissa McKelvey
Stephen Wu



Digital Democracy

Karissa McKelvey
Stephen Wh...





























Corynne





Decentralized Web
Summit 2018

Kendra

Altair

metamask



OMB





Presented by
Berkman Klein Center
Decentralized Web
Summit 2018
Kendra
Albert
Berkman Klein Center











OpenTimestamps

Peter Todd

Open-source, trust-minimized
infrastructure to prove data
written to the blockchain
with cryptographically timestamped



OpenTimestamps

Peter Todd

Open source, fast, decentralized, distributed. To prove data is stored in the past with cryptographic timestamping

OpenTimestamps

Peter Todd

Open-source trust minimization infrastructure to
exist in the
crypto



OpenTimestamps

Peter Todd

Open-source, trust-minimizing
infrastructure to timestamp
existing and future
cryptographic artifacts



OpenTimestamps

Peter



OpenTimestamps

Peter















cross timestamps

Peter Todd

2017-07-07

americ

Open Timestands

Peter Todd

207 122597



OpenTimestamps

Peter Todd

W







WEIRD?

WERD?

NERD?

















NERD?
I prefer the term
GEEK





NERD?

Prefer the Term



D?

term

AL



D?
Term



























OmiseGo

Althea Allen
Eva Belyn
Kasima Thampipitchai

OmiseGo
Blockchain Payments
Digital Assets
Digital Payments
Digital Assets
Digital Payments

OmiseGo

Althea Allen
Eva Beylin
Kasima Thampipitchai

OmiseGO is building the world's
first Network of available financial
products. It is powered by Plasma



OmiseGo

Althea Allen
Eva Beylin



OmiseGo

Althea Allen
Eva Beylin

OmiseGo

Althea Allen
Eva Beylin

Brian



OmiseGo

Althea Allen
Eva Beylin

Dario

Brian



OmiseGo

Althea Allen
Eva Beylin





















OmiseGo

Atthea Allen
Eva Belyin
Kasima Thamnopische

OmiseGo

Althea Allen
Eva Beylin
Kasima Thampipat

OmiseGo is building the
first open source payment
network available to Fintech



iseGo

Allen
yin
ina Thampipatchai

Developing the
world's first
Scalable
Blockchain
Protocol
powered by Player



iseGo

Allen
Cedlyn
Luma Thampipitchai

Using AI to predict the public's
next move in games and
what's more powered by Pastry





umiseGo

thea Allen
Eva Beylin
Kasima Thampritcha



miseGo

Lea Allen
Aya Beyin
Viviana Thampontehai

David

miseGo
Hea Allen
Eric Beylin
Kusima Thamopitchara

David

miseGo

Chad Allen
Eva Beylin
Kasma Thampittayaporn

David

Software Dev
Software Dev

Software Dev
Software Dev





Chris
Chris
Chris



Decentralized Web
Summit 2018





Dimitri
dimitrisotirov.com

Dimitri



Decentralized
Web Summit 2018

Dimitri

in scope

Blockchain



Dimitri
Deimetry
Decentralized Web
Summer 2016

Dimitri
Deimetry



Decentralized Web
Summit 2018

Dimitri



Dimitri

De Jonghe

Dynamide



Tech
Support

Internet Archivists
Decentralized Web
Summit 2018

MS Atira

Tech
Support





Internet Archive
presents.

Decentralized Web
Summit 2018

MS Atira

Tech
Support



Me
Tech
Support



Tech
Support



Tech
Support



Dominic
Software engineer
December 2018

Mathias Buus
Software engineer
December 2018

Freedom
neers

Engineering
Diversity
a Private
Board
and Team





freedom
eers

Dominic

Mathias Böös



Dominic

Mathias Bues



Dominic
Matthews

Matthews



Decentralized Web
Summit 2018

Rob

Writer



Internet Archive presents
Decentralized Web
Summit 2018

Rob
Walker

Samuel Lai



Decentralized
Web Summit
2015

Rob





Amy

James



Amy



Decentralized Web
Summit 2018

Amy



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Summit 2018
Amy
Jones





Decentralized Web
Summit 2018

Eugeniu



Eugeniu
Dynamsoft Web
Server 2014



Decentralized Web
Summit 2016

Eugeniu





